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APPLICATION NO.	.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/644,065		08/20/2003	Naohito Takae	1614.1358	4348	
21171	7590	10/11/2005		EXAMINER		
STAAS &		Y LLP	NGUYEN, DAVID Q			
SUITE 700 1201 NEW YORK AVENUE, N.W.				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005				2681		
•				DATE MAILED: 10/11/2003	DATE MAILED: 10/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/644,065	TAKAE ET AL.				
Office Action Summary	Examiner	Art Unit				
	David Q. Nguyen	2681				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 09 Ju	ily 2005.					
_	action is non-final.					
3) Since this application is in condition for allowan						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>5 and 9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) <u>5 and 9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	·.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.				
Applicant may not request that any objection to the o	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da	te atent Application (PTO-152)				
Paper No(s)/Mail Date <u>08/20/03</u> .	6) Other:	(F 102)				

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DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

1. Claim 9 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. As recited, claim 9 reads on a program per se. the claim invention is not tangibly embodied. Suggest "stored on a computer readable medium".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 5 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Pollock et al. (WO 97/01253).

Regarding claim 5, Pollock et al. discloses an IC unauthorized use preventing method in an IC card management center that manages IC card information, a notice receiving step receiving a notice of a customer ID of an IC card from a person from whom an IC card for settlement mounted to the mobile device is lost or stolen (see page 10, lines 1-12); a step giving an identification for stopping use of the IC card to an application management number of a database, which stores the application management number that is set for each mobile device by the IC card management center so as to be a number corresponding to the customer ID (page 10,

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lines 1-12); and a step informing an subscriber ID to a mobile communication entrepreneur in order to warn and change a setting for the mobile device when the IC card for settlement is used by using the mobile device for which the identification is set to the application management number (see page 10, line 1 to page 11, line 9).

Regarding claim 9, Pollock et al. discloses a program for causing a computer to prevent an IC card from unauthorized use, said computer in an IC card management center that manages IC card information, said program comprising a notice receiving step receiving a notice of a customer ID of a customer from who a mobile device mounting the IC card for settlement is lost or stolen (see explanation in claim 5); a step giving an identification for stopping use of the IC card to an application management number of a database, which stores the application management number that is set for each mobile device by the IC card management center so as to be a number corresponding to the customer ID (see explanation in claim 5); and a step informing an subscriber ID to a mobile communication entrepreneur in order to warn and change a setting for the mobile device when the IC card for settlement is used by using the mobile device for which the identification is set to the application management number (see explanation in claim 5).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Q. Nguyen whose telephone number is 571-272-7844. The examiner can normally be reached on 8:30AM-5:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH H. FEILD can be reached on (571)272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Nguyen

SUPERVISORY PATENT EXAMINER